CLAIMS

1. (Amended) A recording system in which an image supply device and a recording apparatus directly communicate each other, and data is supplied from said image supply device to said recording apparatus to attain a recording process, characterized in that

said image supply device comprises:

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an interface adapted to connect with a storage

10 medium which stores image data and a first recording

condition associated with a recording process of the

image data;

acquisition means for acquiring information associated with a function of said recording apparatus by communicating with said recording apparatus;

setting means for setting a second recording condition associated with the recording process of the image data on the basis of the information associated with the function, which is acquired by said acquisition means; and

recording instruction means for issuing a recording instruction to said recording apparatus on the basis of the first and second recording conditions, and

25 said recording apparatus comprises:

recording control means for controlling to acquire image data stored in said storage medium in

accordance with the recording conditions designated by said recording instruction means and to recording the image data.

- 5 2. The system according to claim 1, characterized in that said image supply device further comprises selection means for selecting one of the first and second recording conditions to be preferentially used to issue a recording instruction to said recording apparatus.
 - 3. The system according to claim 1, characterized in that said image supply device further comprises:

comparison means for comparing the first and second recording conditions; and

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recording condition selection means for, when it is determined as a result of comparison by said comparison means that the first and second recording conditions are different from each other, selecting one of the first and second recording conditions.

4. The system according to claim 1, characterized in that said image supply device further comprises:

comparison means for comparing the first and second recording conditions; and

warning display means for, when it is determined as a result of comparison by said comparison means that

the first and second recording conditions are different from each other, displaying a warning.

- 5. The system according to claim 1, characterized in that the first recording condition is designated by a DPOF.
- 6. The system according to claim 5, characterized in that said image supply device comprises input means for inputting the first recording condition, and means for generating the DPOF on the basis of information input by said input means.
- 7. The system according to claim 1, characterized in that said recording instruction means generates a command sequence for the second recording condition, which includes image data selected by the first recording condition in the second recording condition.
- 20 8. The system according to claim 1, characterized in that the second recording condition is a recording condition based on a common protocol between said image supply device and said recording apparatus.
- 9. (Amended) An image supply device characterized by comprising:

an interface adapted to connect with a storage medium for storing image data and a first recording condition associated with a recording process of the image data;

acquisition means for acquiring information associated with a function of a recording apparatus by communicating with the recording apparatus;

setting means for setting a second recording condition associated with the recording process of the image data on the basis of the information associated with the function, which is acquired by said acquisition means; and

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recording instruction means for issuing a recording instruction to the recording apparatus on the basis of the first and second recording conditions.

- 10. The device according to claim 9, characterized by further comprising selection means for selecting one of the first and second recording conditions to be preferentially used to issue a recording instruction to said recording apparatus.
- 11. The device according to claim 9, characterized by
 further comprising comparison means for comparing the
 first and second recording conditions, and recording
 condition selection means for, when it is determined as
 a result of comparison by said comparison means that

the first and second recording conditions are different from each other, selecting one of the first and second recording conditions.

- 5 12. The device according to claim 9, characterized by further comprising comparison means for comparing the first and second recording conditions, and warning display means for, when it is determined as a result of comparison by said comparison means that the first and second recording conditions are different from each other, displaying a warning.
- 13. The device according to claim 9, characterized in that the first recording condition is designated by a 15 DPOF.
 - 14. The device according to claim 13, characterized by further comprising input means for inputting the first recording condition, and means for generating the DPOF on the basis of information input by said input means.

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15. The device according to claim 9, characterized in that said recording instruction means generates a command sequence for the second recording condition, which includes image data selected by the first recording condition in the second recording condition.

16. The device according to claim 9, characterized in that the second recording condition is a recording condition based on a common protocol between said image supply device and the recording apparatus.

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17. (Amended) A recording control method for recording by directly communicating an image supply device and a recording apparatus, and supplying data from the image supply device to the recording apparatus, characterized by comprising:

a storage step of storing image data and a first recording condition associated with a recording process of the image data in a storage medium;

an acquisition step of acquiring information

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by communicating with the recording apparatus;

a setting step of setting a second recording condition associated with the recording process of the image data on the basis of the information associated with the function, which is acquired in the acquisition step;

a recording instruction step of issuing a recording instruction to the recording apparatus on the basis of the first recording condition stored in the storage medium in the storage step, and the second recording condition; and

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a recording control step of controlling to acquire image data stored in the storage medium in accordance with the recording conditions designated in the recording instruction step and to recording the image data.

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- 18. The method according to claim 17, characterized by further comprising a selection step of selecting one of the first and second recording conditions to be preferentially used to issue a recording instruction to the recording apparatus.
- 19. The method according to claim 17, characterized by further comprising a comparison step of comparing the 15 first and second recording conditions; and a recording condition selection step of selecting, when it is determined as a result of comparison in the comparison step that the first and second recording conditions are different from each other, one of the first and second recording conditions.
 - 20. The method according to claim 17, characterized by further comprising a comparison step of comparing the first and second recording conditions, and a warning display step of displaying, when it is determined as a result of comparison in the comparison step that the

first and second recording conditions are different from each other, a warning.

- 21. The method according to claim 17, characterized in that the first recording condition is designated by a DPOF.
- 22. The method according to claim 21, characterized by further comprising an input step of inputting the first recording condition, and a step of generating the DPOF on the basis of information input in the input step.
- 23. The method according to claim 17, characterized in that the recording instruction step includes a step of generating a command sequence for the second recording condition, which includes image data selected by the first recording condition in the second recording condition.
- 20 24. The method according to claim 17, characterized in that the second recording condition is a recording condition based on a common protocol between the image supply device and the recording apparatus.
- 25 25. (New) An image supply device comprising:

 an interface adapted to connect with a storage
 medium which stores image data and a first recording

condition associated with a recording process of the image data;

acquisition means for acquiring information associated with a function of a recording apparatus by communicating with the recording apparatus;

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setting means for setting a second recording condition associated with the recording process of the image data on the basis of the information associated with the function, which is acquired by said acquisition means: and

transmission means for transmitting the second recording condition including information for designating the first recording condition to the recording apparatus.

26. (New) The device according to claim 25, wherein the information for designating the first recording condition designates a DPOF file.

20 27. (New) A recording apparatus comprising:
transmission means for transmitting information
relating to the functions of the recording apparatus to
an image supply device; and

reception means for receiving information to

25 designate a first recording condition in which the
image supply device has, wherein the information is
designated by a second recording condition in

accordance with the information relating to the functions of the recording apparatus,

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wherein the information to designate the first recording condition is described as image data to be recorded in the second recording condition.

- 28. (New) The apparatus according to claim 27, wherein the first recording condition is a DPOF file.
- 10 29. (New) A control method of an image supply device comprising:

a reading step of reading image data via an interface from a storage medium which stores the image data and a first recording condition associated with a recording process of the image data;

an acquisition step of acquiring information associated with a function of a recording apparatus by communicating with the recording apparatus;

a setting step of setting a second recording

condition associated with the recording process of the image data on the basis of the information associated with the function, which is acquired in said acquisition step; and

a transmission step of transmitting the second 25 recording condition including information for designating the first recording condition to the recording apparatus.

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30. (New) A control method of a recording apparatus comprising:

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a transmission step of transmitting information

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an image supply device; and

a reception step of receiving information to designate a first recording condition in which the image supply device has, wherein the information is designated by a second recording condition in accordance with the information relating to the functions of the recording apparatus,

wherein the information to designate the first recording condition is described as image data to be recorded in the second recording condition.

- 31. (NOW) A recording medium being capable of being read by a computer, for storing a program for implementing a recording control method according to claim 17.
 - 32. (New) A recording medium being capable of being read by a computer, for storing a program for implementing a control method according to claim 29.

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33. (Now) A recording medium being capable of being read by a computer, for storing a program for implementing a control method according to claim 30.

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